Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 25 Aug 2021 until 23:59 on Thursday 26 Aug 2021

Forecast Issued on Tuesday 24 Aug 2021 at 15:18

Confidence: High confidence for dry weather over the next few days. High confidence for warm, bright weather on Tuesday evening, Wednesday and Thursday afternoon. Low confidence for cloud detail on Thursday morning, and also, for cloud detail over the coming weekend.

Headline for Wednesday 25 Aug 2021: Dry, bright and warm, but with less cloud than Tuesday.

Mountain weather hazards on Wednesday 25 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 25 Aug 2021

Weather: Any early low cloud and hill fog will rise above the summits by 10 am. The rest of Wednesday will be dry and bright, with plenty of sunny spells.

Chance of cloud free mountain/hill tops above 800m: Before 10am, 40% with cloud likely down to about 300m above sea level. After 10 am, 90% with a small chance of patchy cloud covering high ground above 700m.

Visibility: Generally good with fine views of distant hills up to 30km away. Early low cloud may cover hills to 300m or so above sea level, so hill fog on the summits may lower visibility to 200m or so until 10 am.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 25 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 NE	13/17 NE	13/16 NE	9/14 NE	11/17 NE	11/17 NE	12/17 NE	13/17 NE	9/13 NE
600	7/10 NE	7/10 E	6/9 E	9/14 N	10/16 NE	10/15 NE	7/11 NE	6/9 NE	5/8 NE
300	4/8 NE	3/7 E	3/6 E	6/11 N	8/14 NE	8/13 NE	6/10 N	3/6 NE	2/6 NE
Valley	3/7 E	3/6 SE	2/5 SE	6/10 N	8/13 N	8/13 N	4/8 NW	2/4 NW	2/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	11/8	11/8	12/10	14/12	14/13	14/12	12/10	11/9
600	13/11	12/11	12/11	14/13	16/15	17/16	16/15	14/13	12/12
300	14/14	14/14	14/14	16/16	19/18	19/18	17/17	15/15	14/14
Valley	16/16	15/15	15/15	17/17	19/18	19/18	17/17	15/16	15/16
Freezing Level*	3000m	3000m	3000m	3200m	3400m	3400m	3200m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The light wind speeds and warm temperatures in the chart look realistic. Temperatures in sheltered valleys may rise a few degrees higher than shown, perhaps reaching 21 Celsius. UV levels are moderate, but even so, sun protection is recommended for prolonged exposure to August sunshine.

Forecast for Thursday 26 Aug 2021

Weather: Low cloud and hill fog may persist longer on Thursday morning as a weak weather front passes over. However, the weather will stay dry throughout, and cloud will rise above the summits by 11 am, leaving a dry, bright and warm afternoon with light winds.

Maximum wind: North-easterly10 mph with gusts of 15mph above 600m on Thursday morning.

Chance of cloud free mountain/hill tops above 800m: Before 1100, 40% with cloud likely to cover the hill tops. After 1100, 90% with mostly clear skies.

Visibility: Morning low cloud may cover hills to 200m or so above sea level, so hill fog may lower visibility to 200m or so, perhaps up to 11am. In the afternoon, visibility will be generally good with fine views of distant hills up to 30km away.

Temperature: **Valleys:** 11 Celsius at dawn rising to 22 Celsius in the afternoon.
At 800m: 10 Celsius at dawn rising to 16 Celsius in the afternoon.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1518 on Tue 24 Aug 2021

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